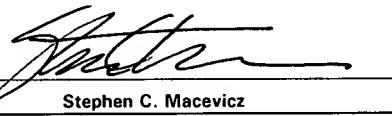


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Case No. 808-2

NEW APPLICATION TRANSMITTAL

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

INVENTOR(S): Glenn Albrecht, Sydney Brenner, Robert B. DuBridge, David H. Lloyd & Michael C. Pallas
ENTITLED: MASSIVELY PARALLEL SIGNATURE SEQUENCING BY LIGATION OF
ENCODED ADAPTORS

Which is:

- a new application.
 a continuation-in-part of copending U.S. patent applications:
Ser. No. 08/862,610 Filed: 23 May 1997;
Ser. No. 08/689,587 Filed: 12 August 1996; and
Ser. No. 08/659,453 Filed: 6 June 1996.

The following items are enclosed:

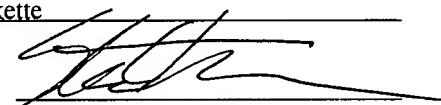
- SPECIFICATION: Pages: 1 through 68.
 CLAIMS
 DRAWINGS: Figures: 1a-e, 2, 3a-b, 4, 5 on 10 sheets.
 ABSTRACT
 DECLARATION BY INVENTORS/POWER OF ATTORNEY: Signed Unsigned
 CERTIFICATION OF EXPRESS MAIL TRANSMITTAL
 FILING FEE:

Basic fee: \$790.-
Additional fee for total claims in excess of 20(9) 198.-
Additional fee for independent claims in excess of 3(3) 246.-
TOTAL FILING FEE: 1234.-

- INFORMATION DISCLOSURE STATEMENT
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 The undersigned hereby authorizes the Commissioner to withdraw all necessary fees for filing the enclosed documents from deposit account number: 12-2491
 OTHER ITEMS: Declaration of Sequence Listing; 3.5 in. diskette

DATE: 7 October 1997
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BY:


Stephen C. Macevitz
Reg. No. 30,285